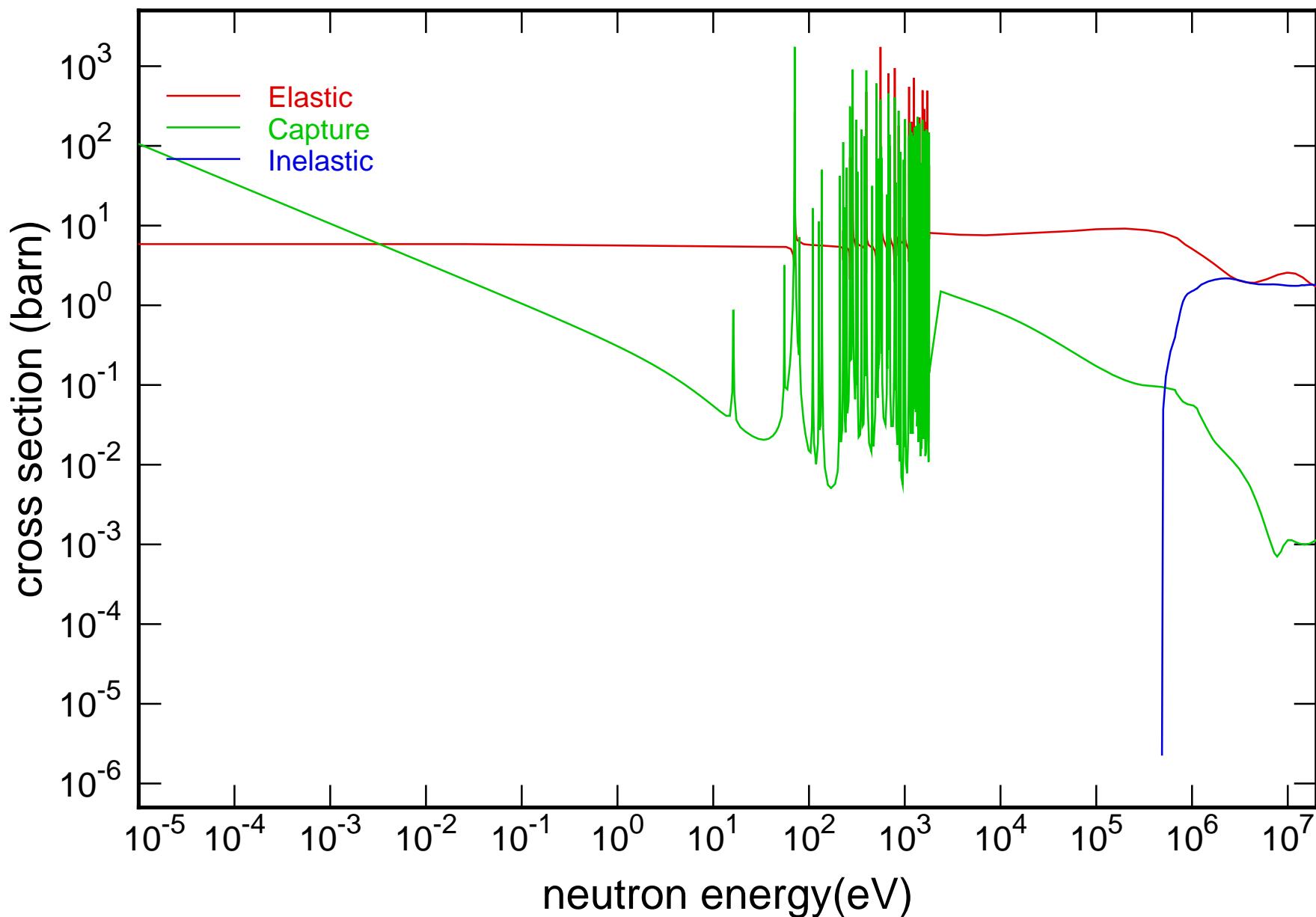
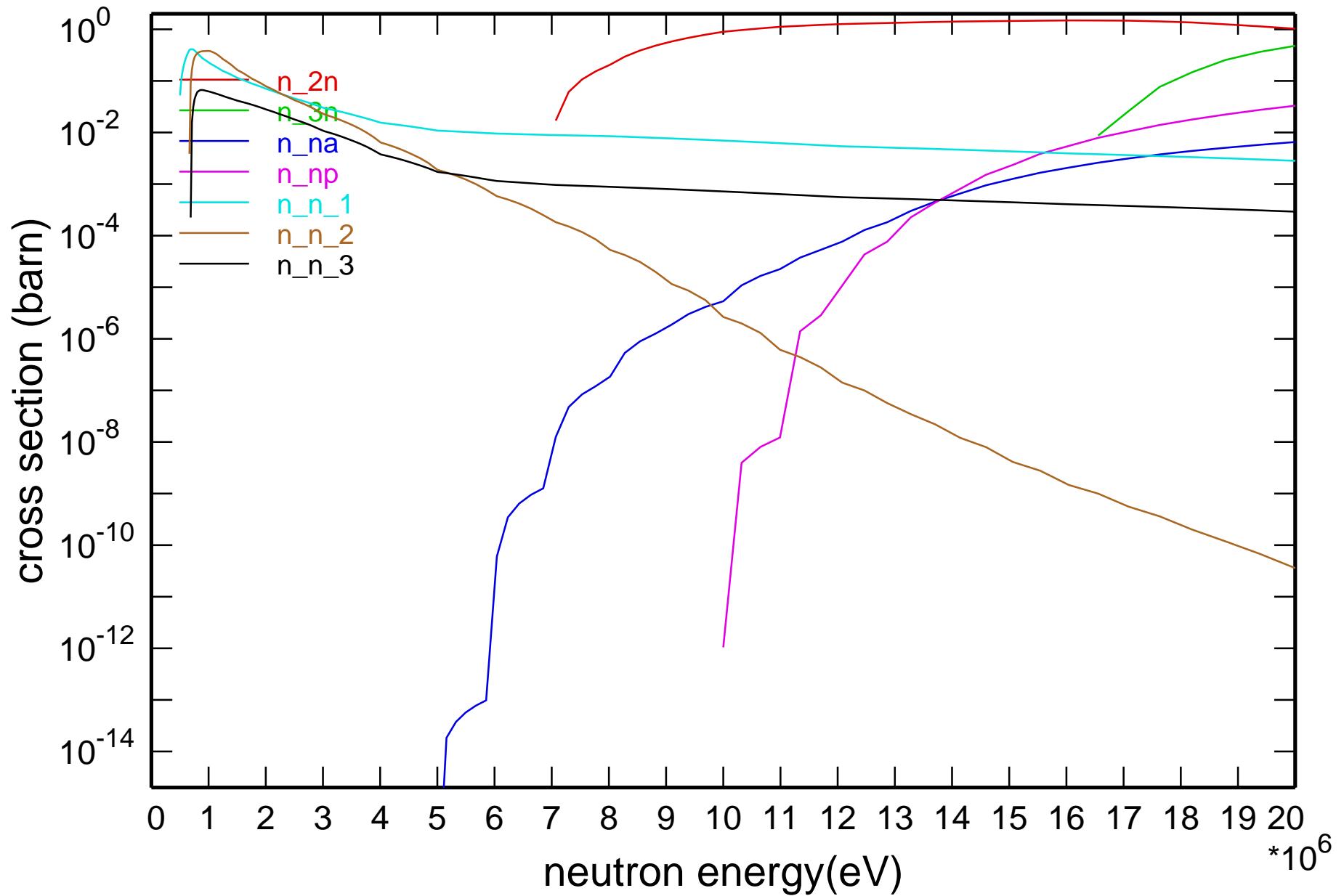


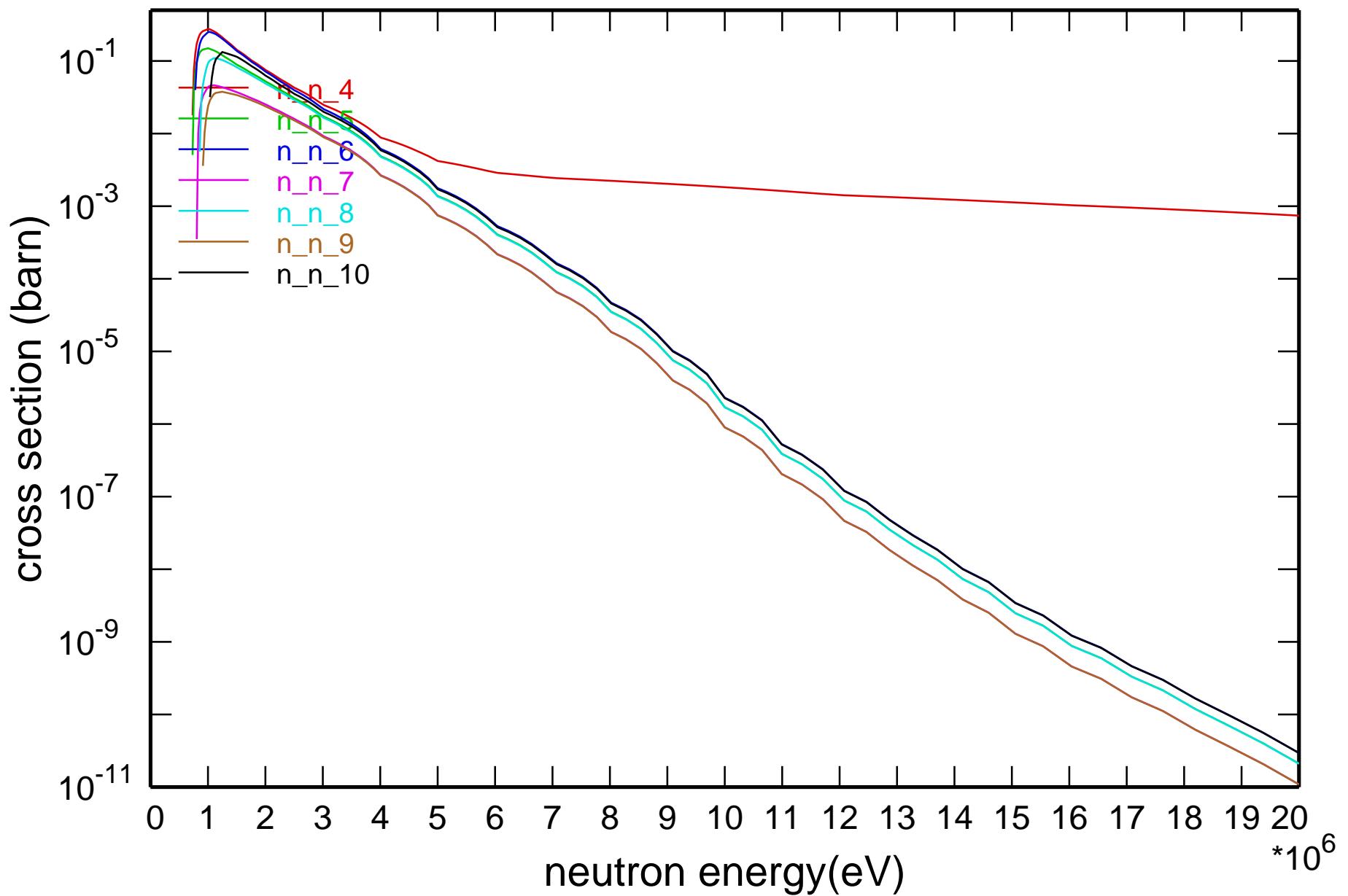
## Main Cross Sections



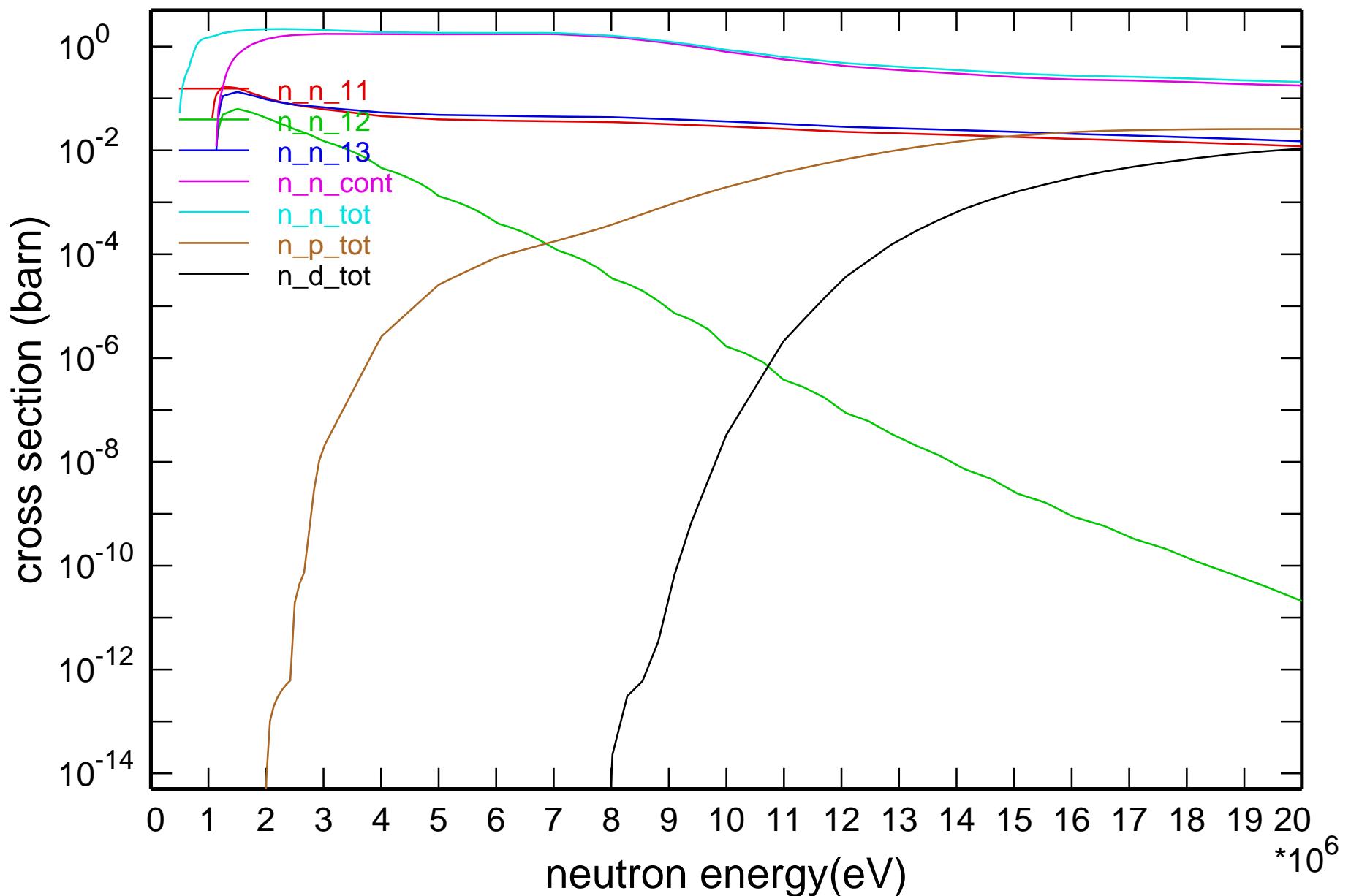
# Cross Section



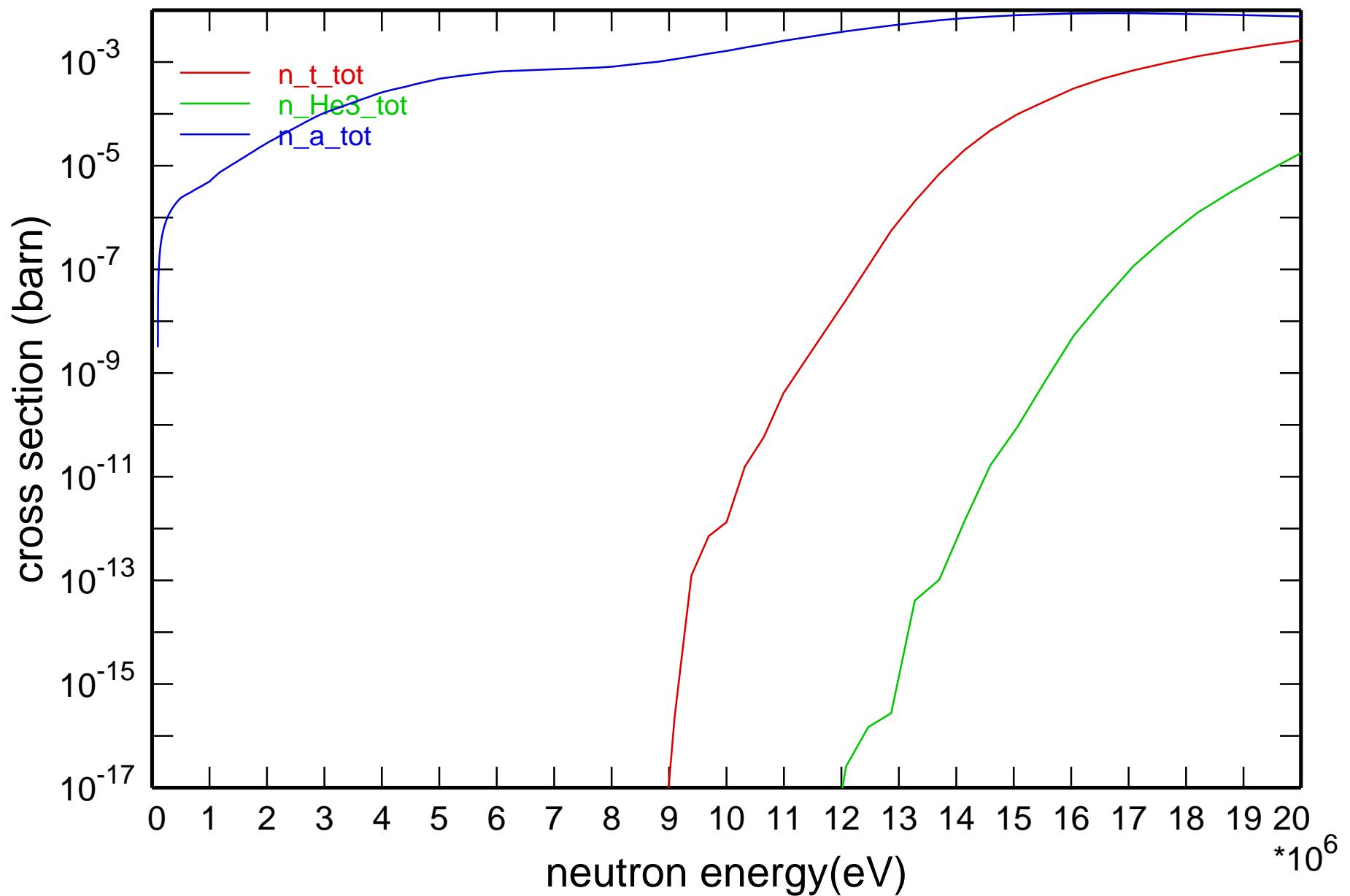
# Cross Section

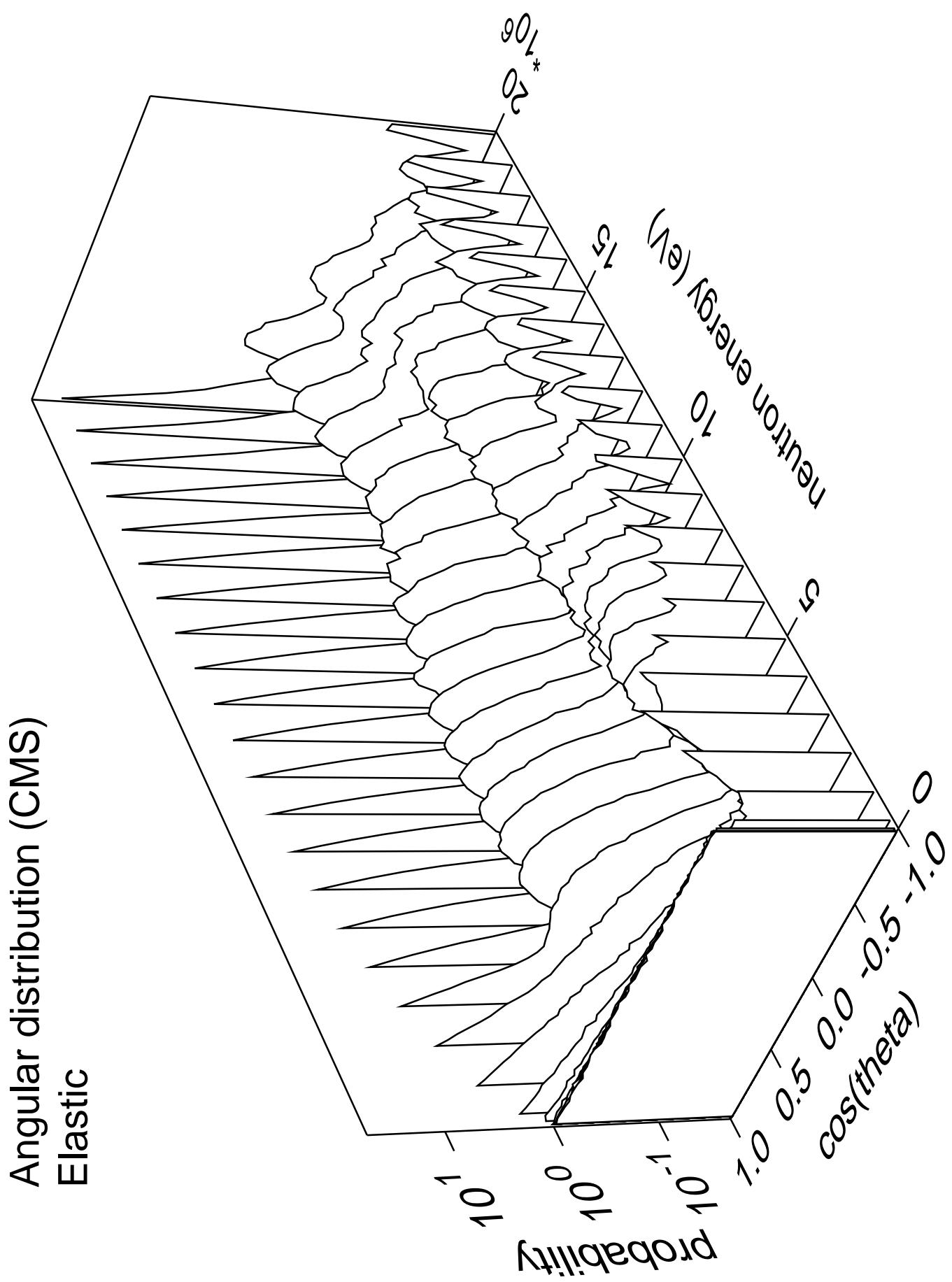


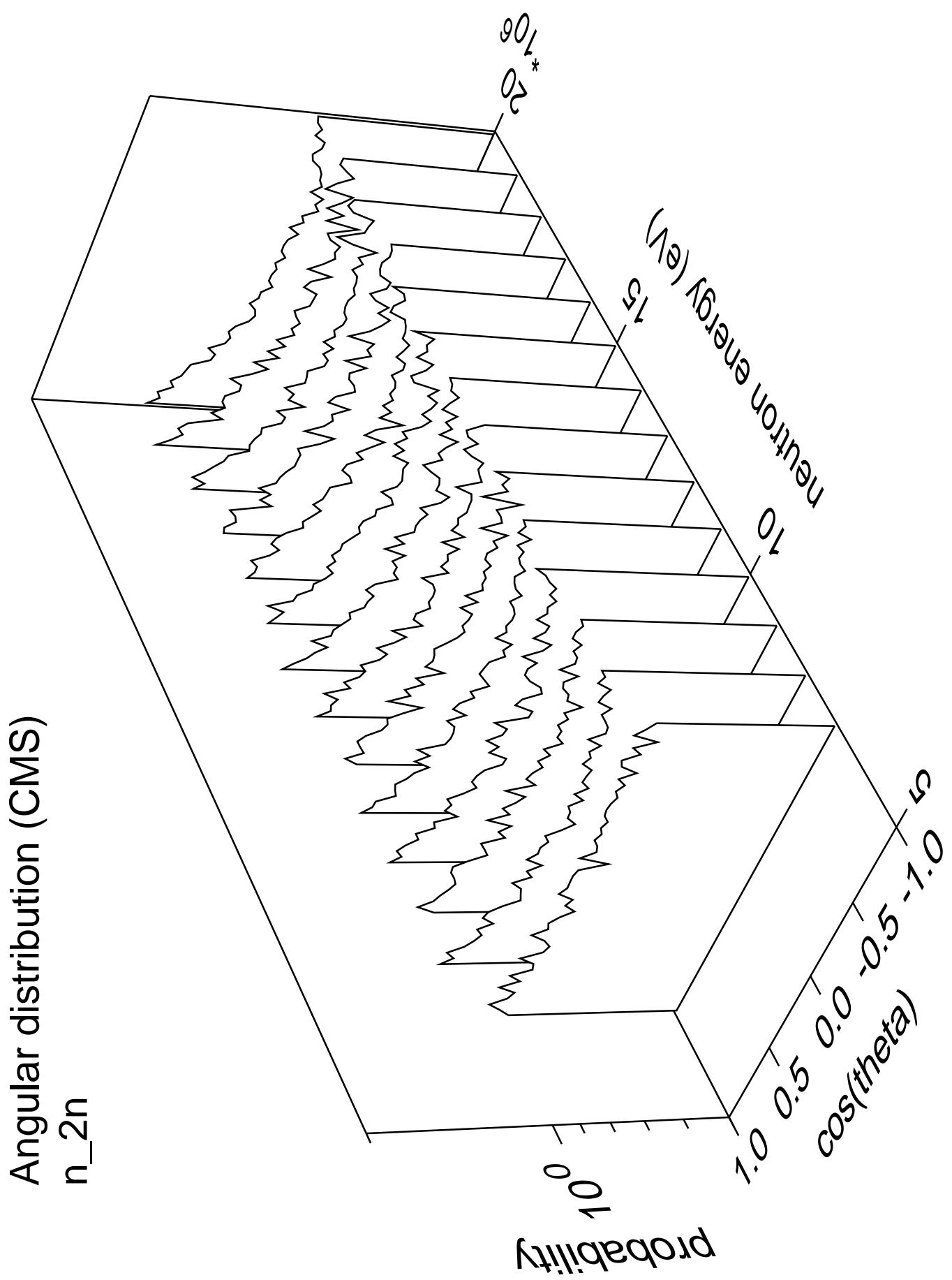
# Cross Section



# Cross Section







Angular distribution (CMS)  
 $n_{3n}$

Probability

$10^0$

$10^{-2}$

$10^{-4}$

$10^{-6}$

$10^{-8}$

$10^{-10}$

$10^{-12}$

$10^{-14}$

$10^{-16}$

$10^{-18}$

$10^{-20}$

$10^{-22}$

$10^{-24}$

$10^{-26}$

$10^{-28}$

$10^{-30}$

$10^{-32}$

$10^{-34}$

$10^{-36}$

$10^{-38}$

$10^{-40}$

$10^{-42}$

$10^{-44}$

$10^{-45}$

$\cos(\theta)$

$1.0$

$0.5$

$0.0$

$-0.5$

$-1.0$

Neutron energy (eV)

$\infty$

$10^0$

$10^{-2}$

$10^{-4}$

$10^{-6}$

$10^{-8}$

$10^{-10}$

$10^{-12}$

$10^{-14}$

$10^{-16}$

$10^{-18}$

$10^{-20}$

$10^{-22}$

$10^{-24}$

$10^{-26}$

$10^{-28}$

$10^{-30}$

$10^{-32}$

$10^{-34}$

$10^{-36}$

$10^{-38}$

$10^{-40}$

$10^{-42}$

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$10^{-462}$

$10^{-464}$

$10^{-466}$

$10^{-468}$

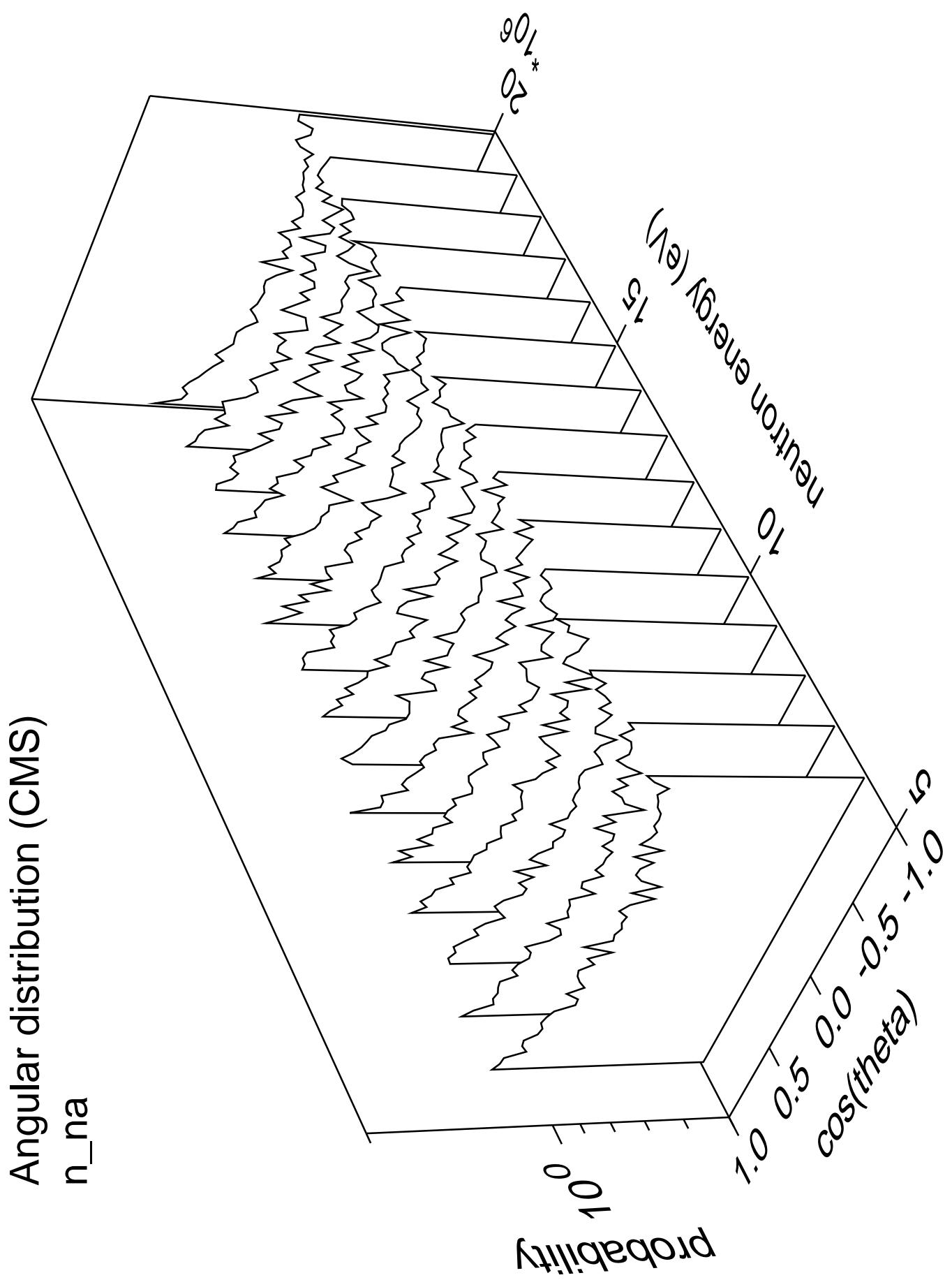
$10^{-470}$

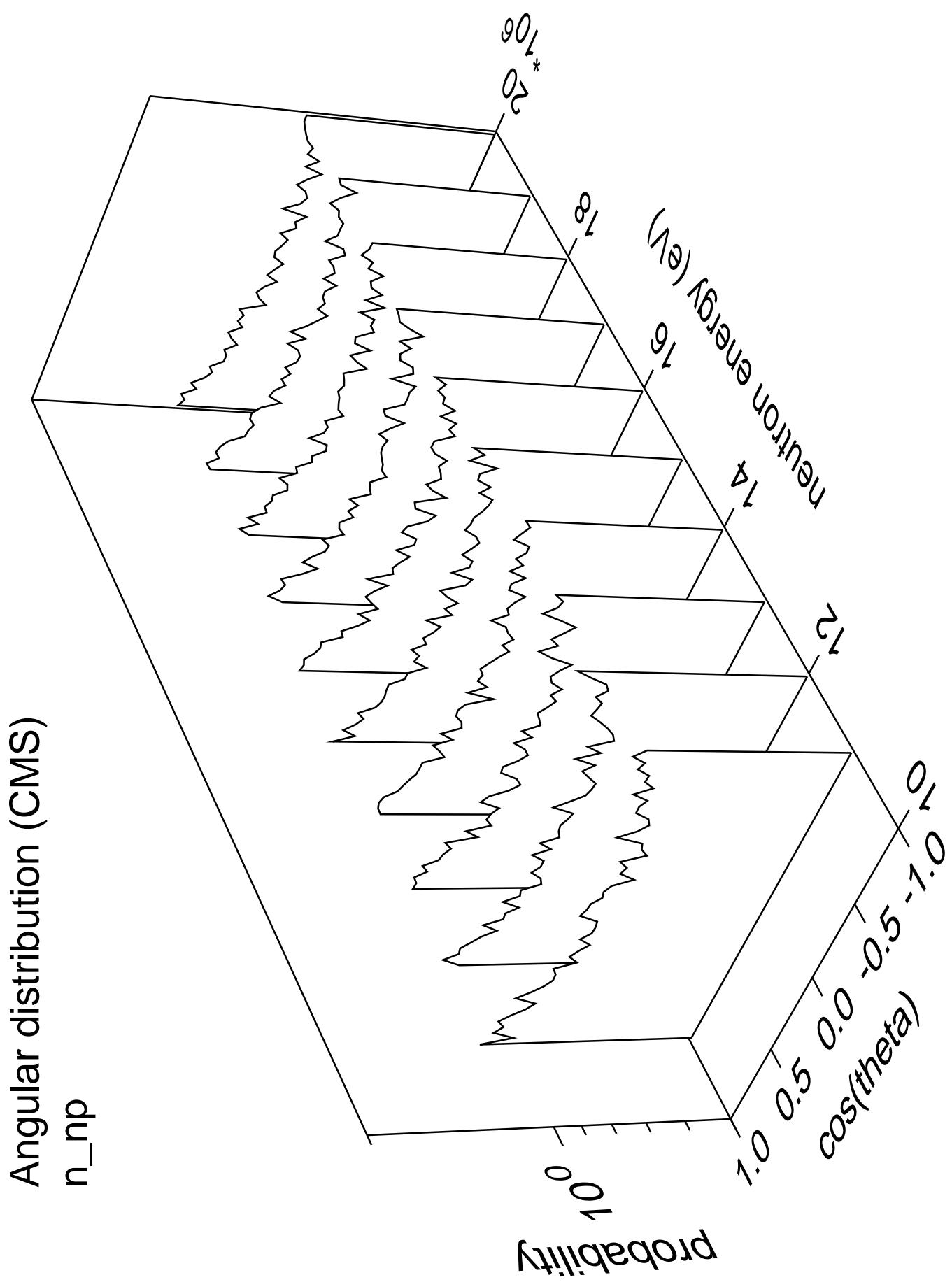
$10^{-472}$

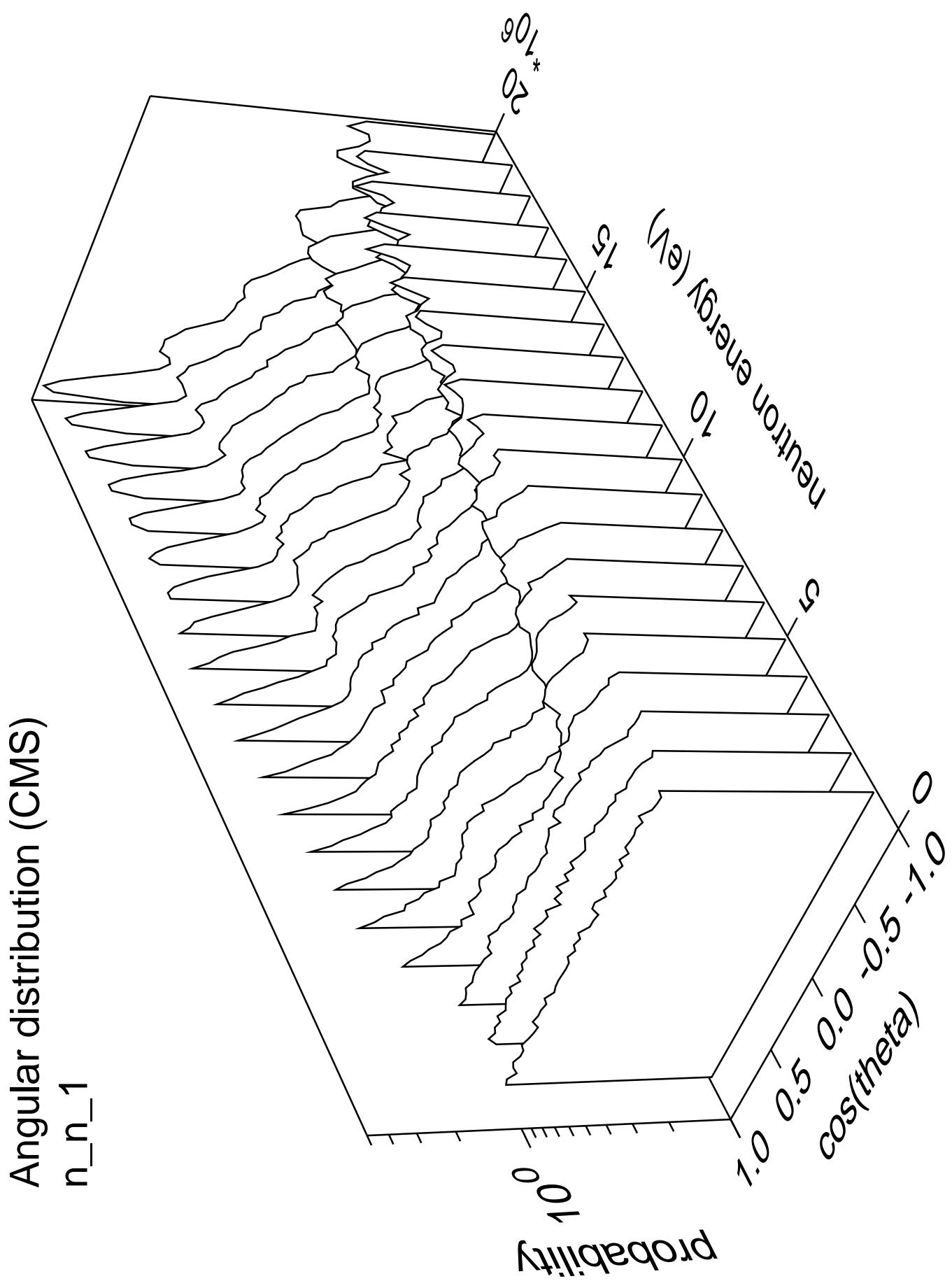
$10^{-474}$

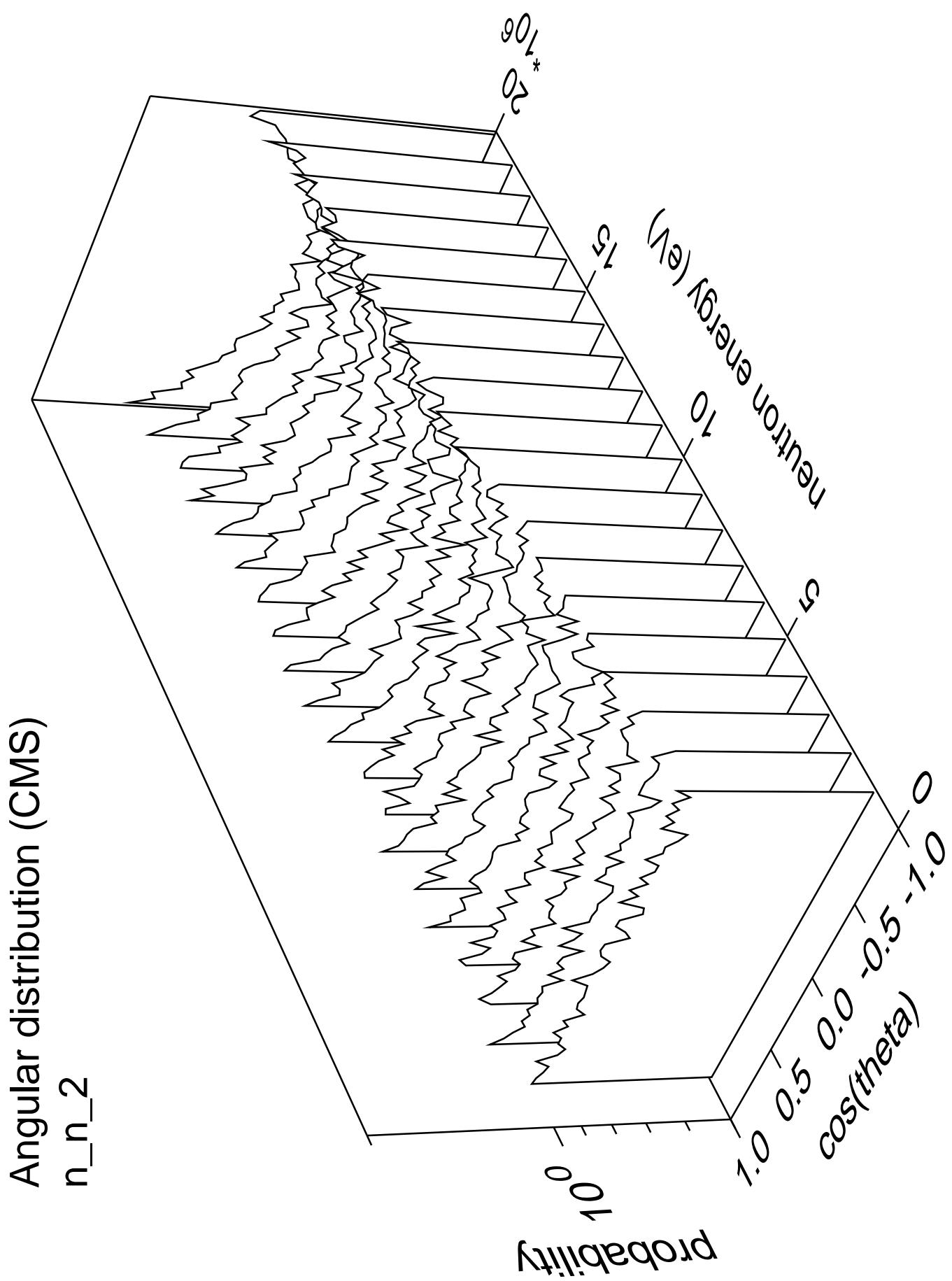
$10^{-476}$

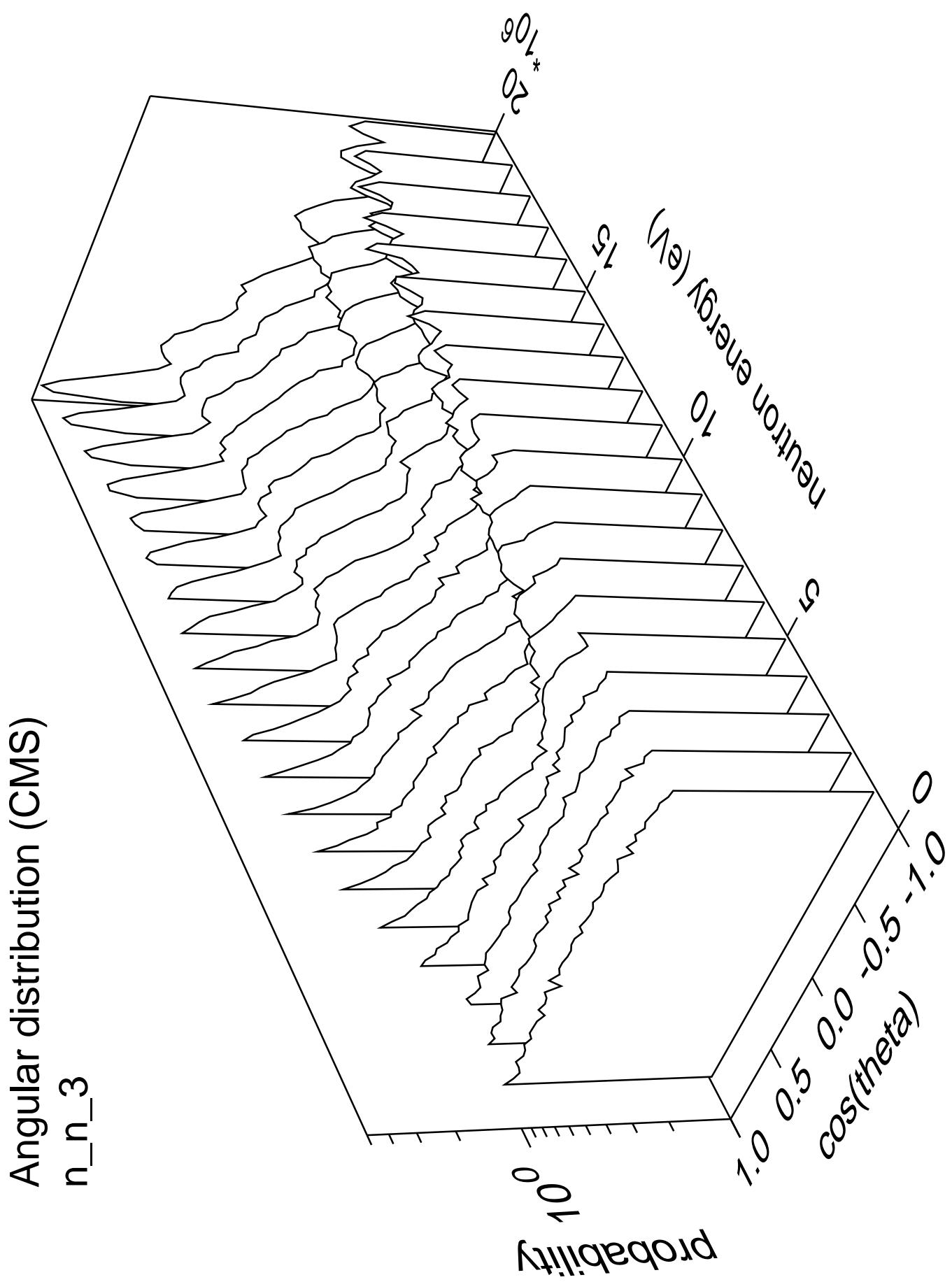
$10^{-478}$

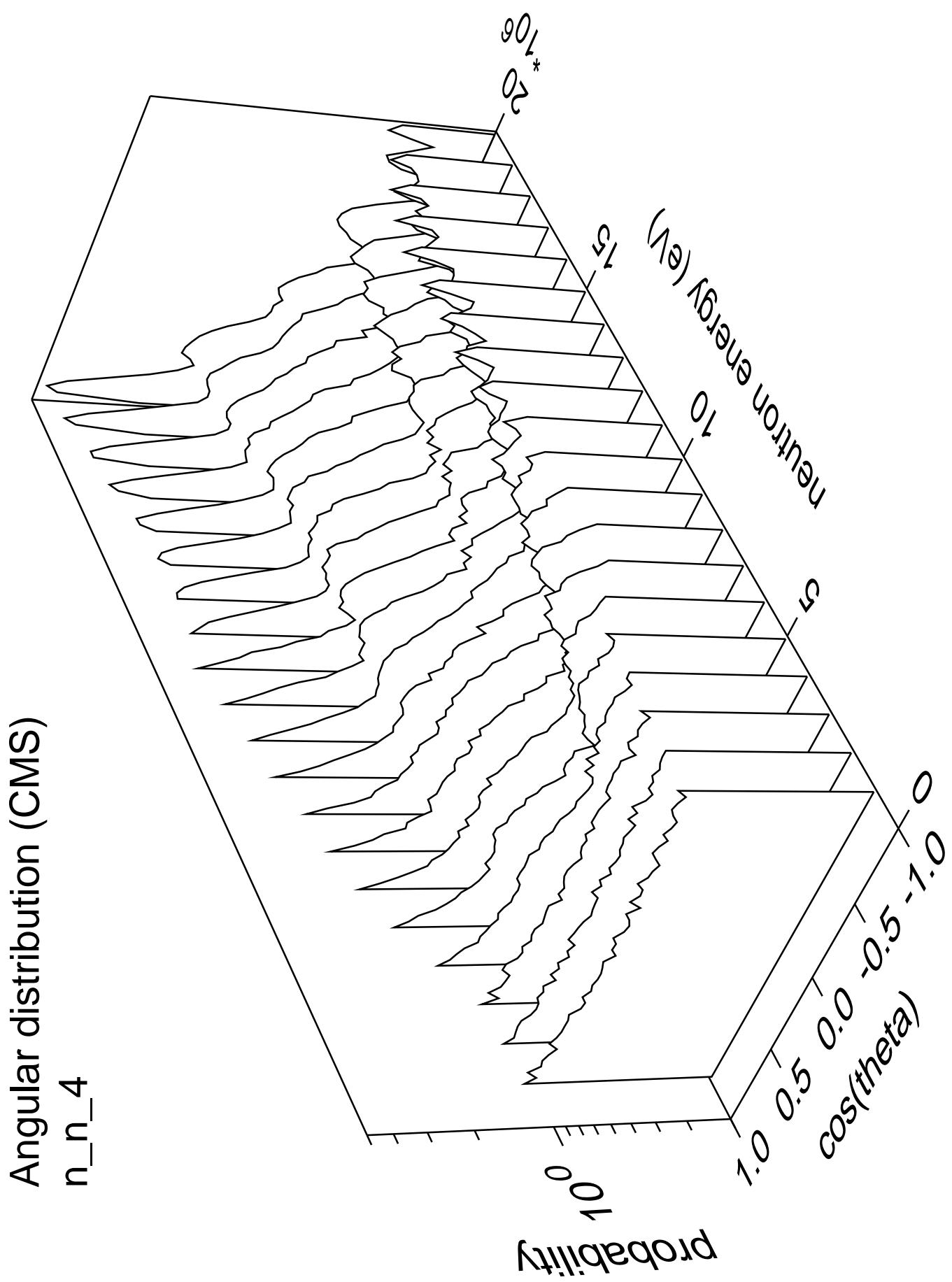


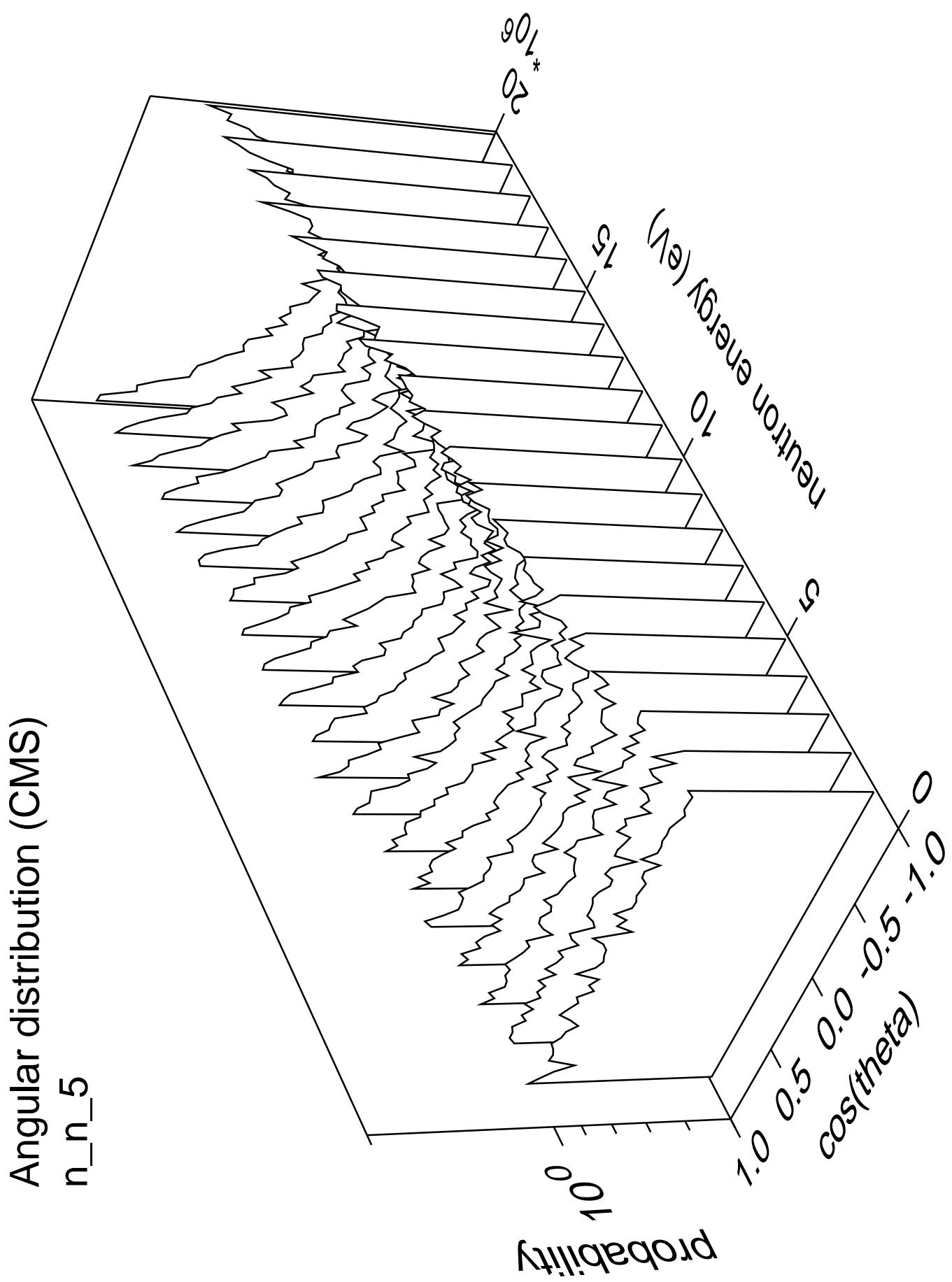


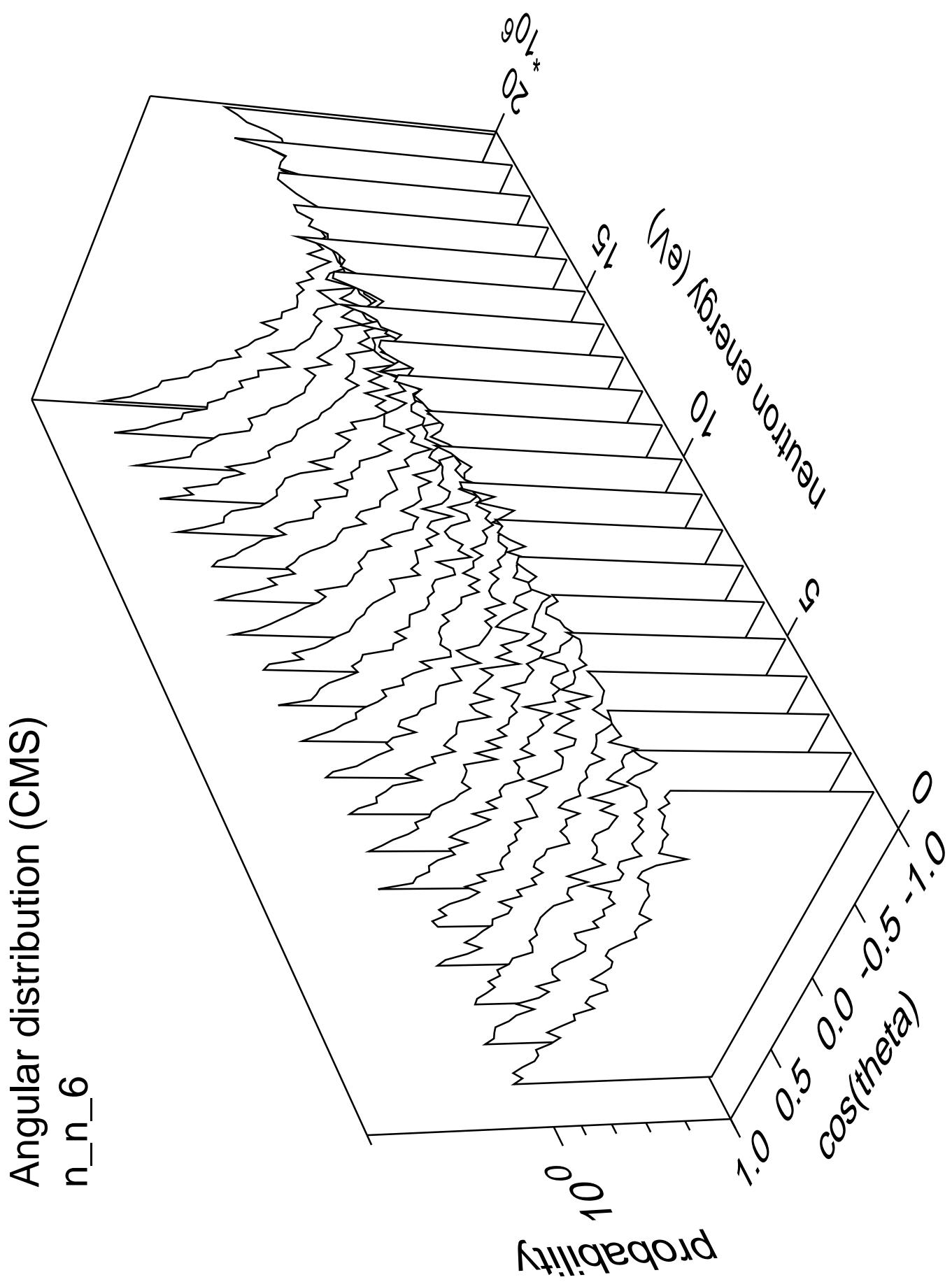


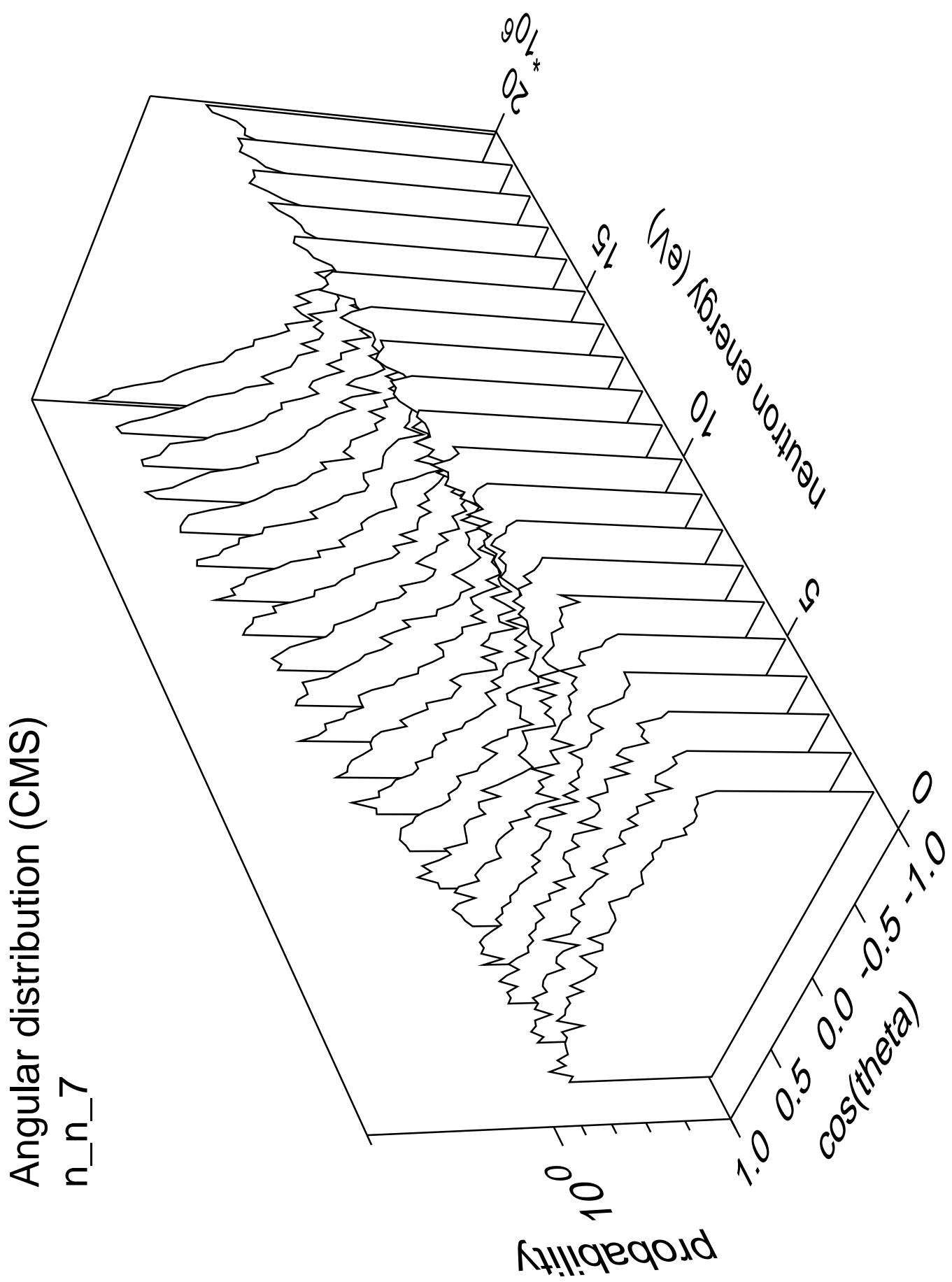


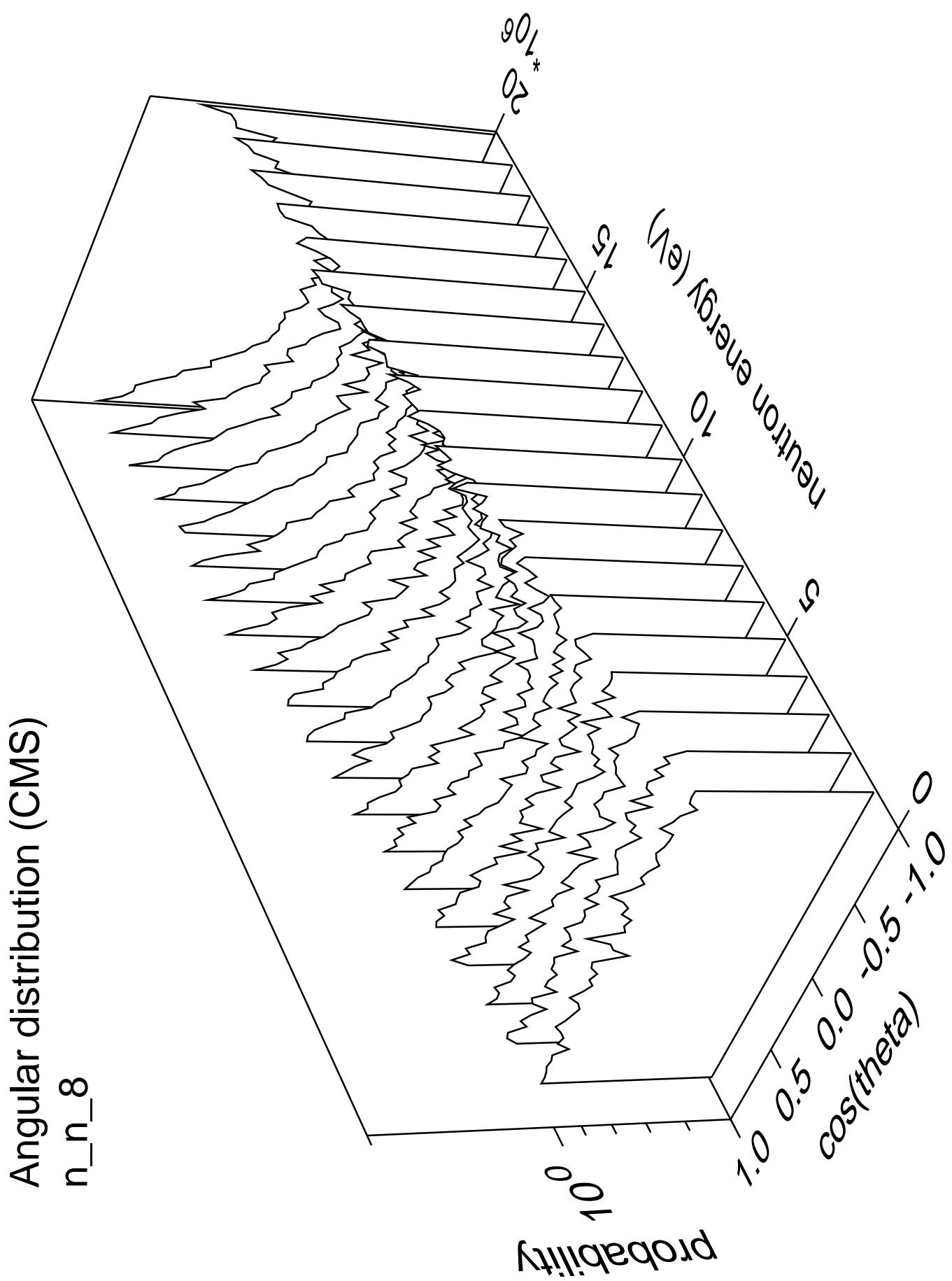


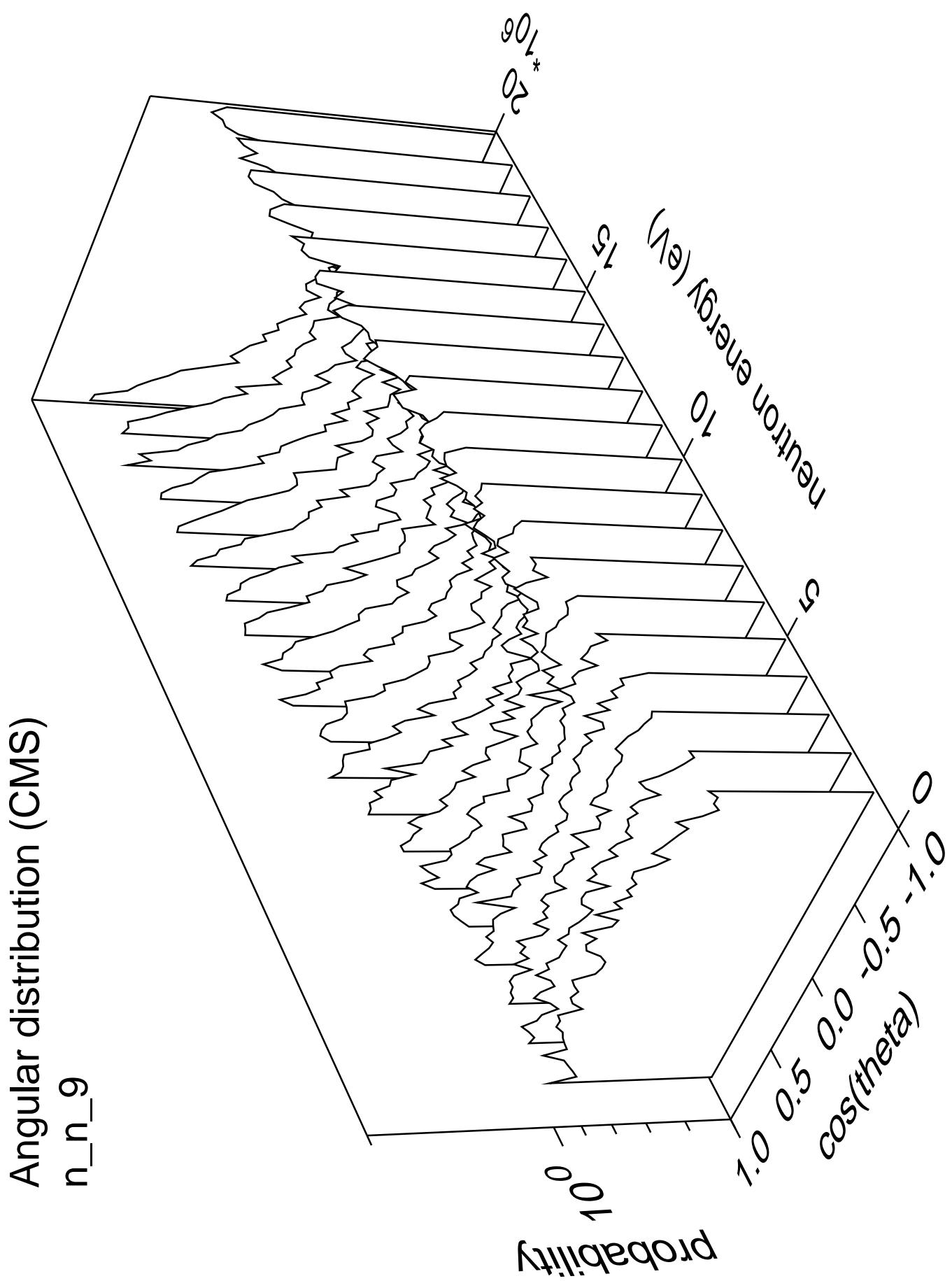


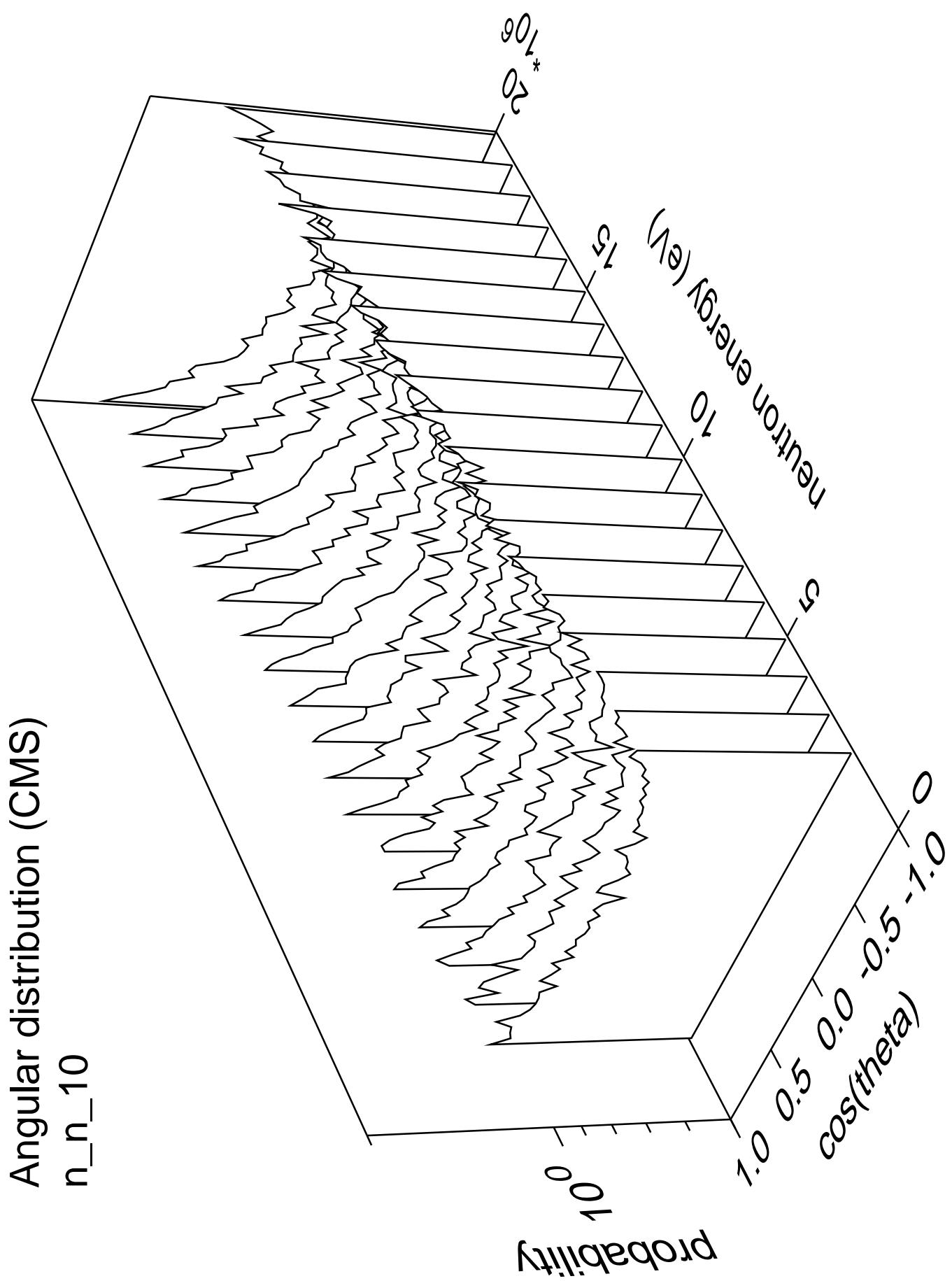


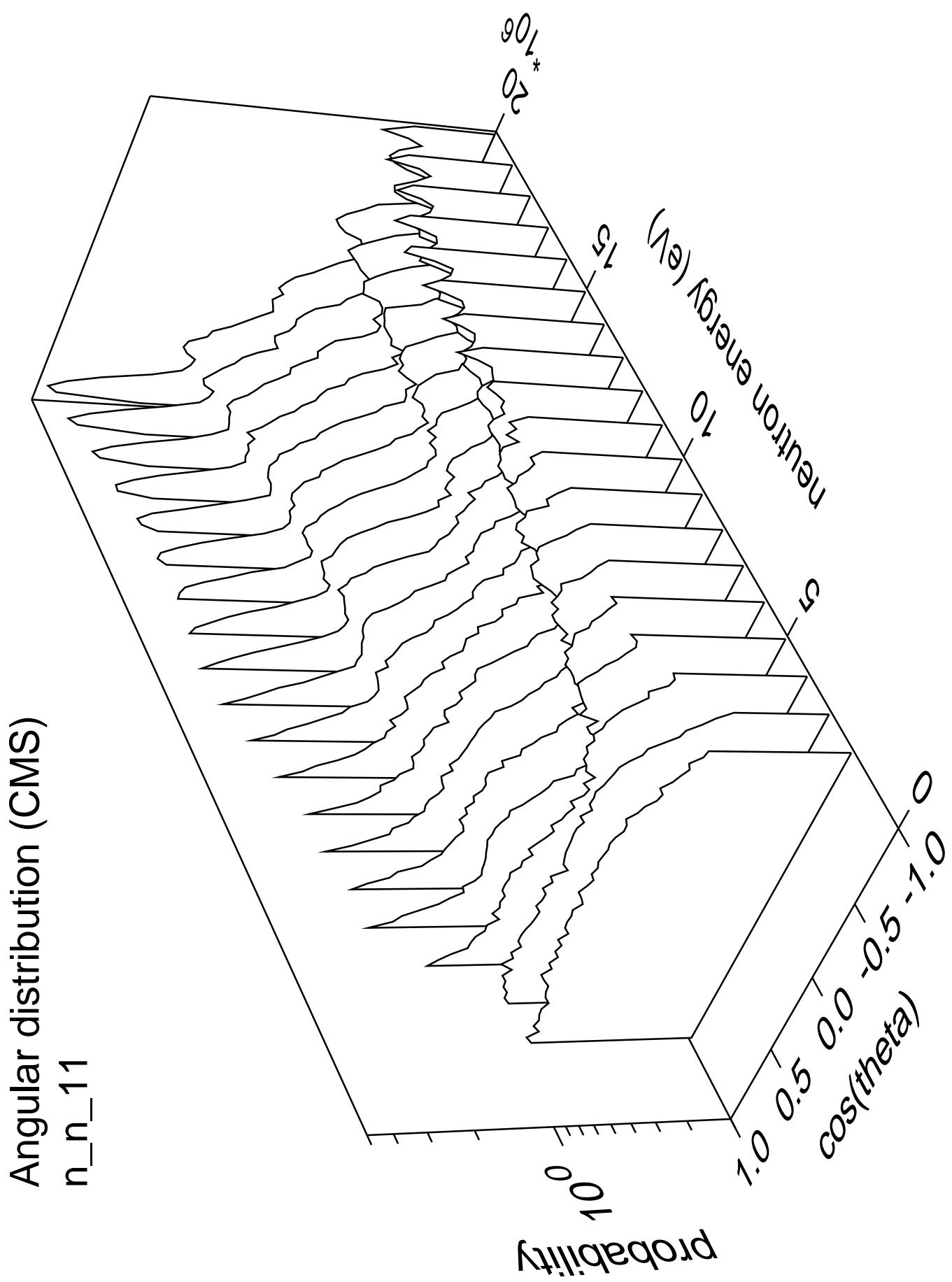


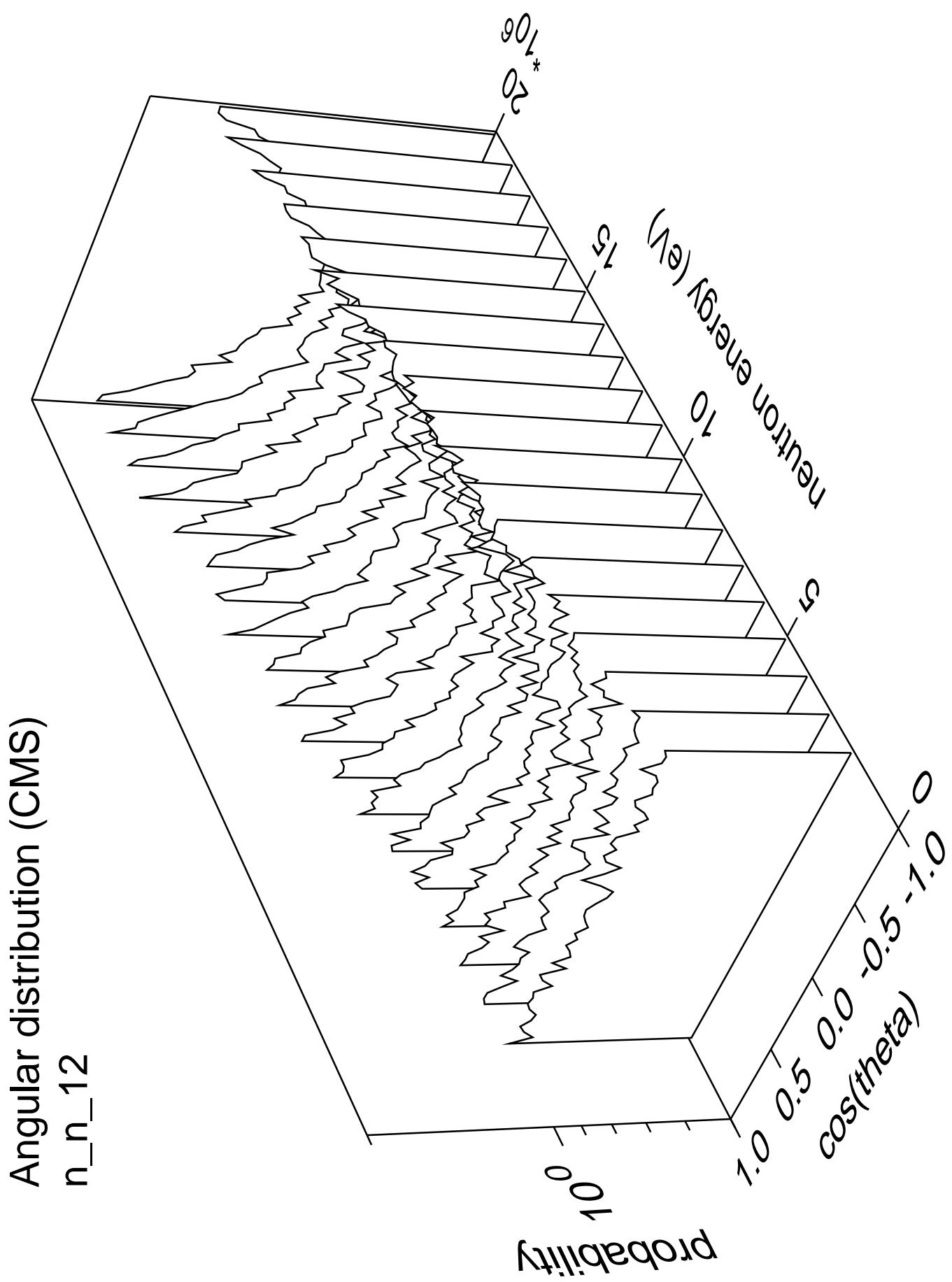


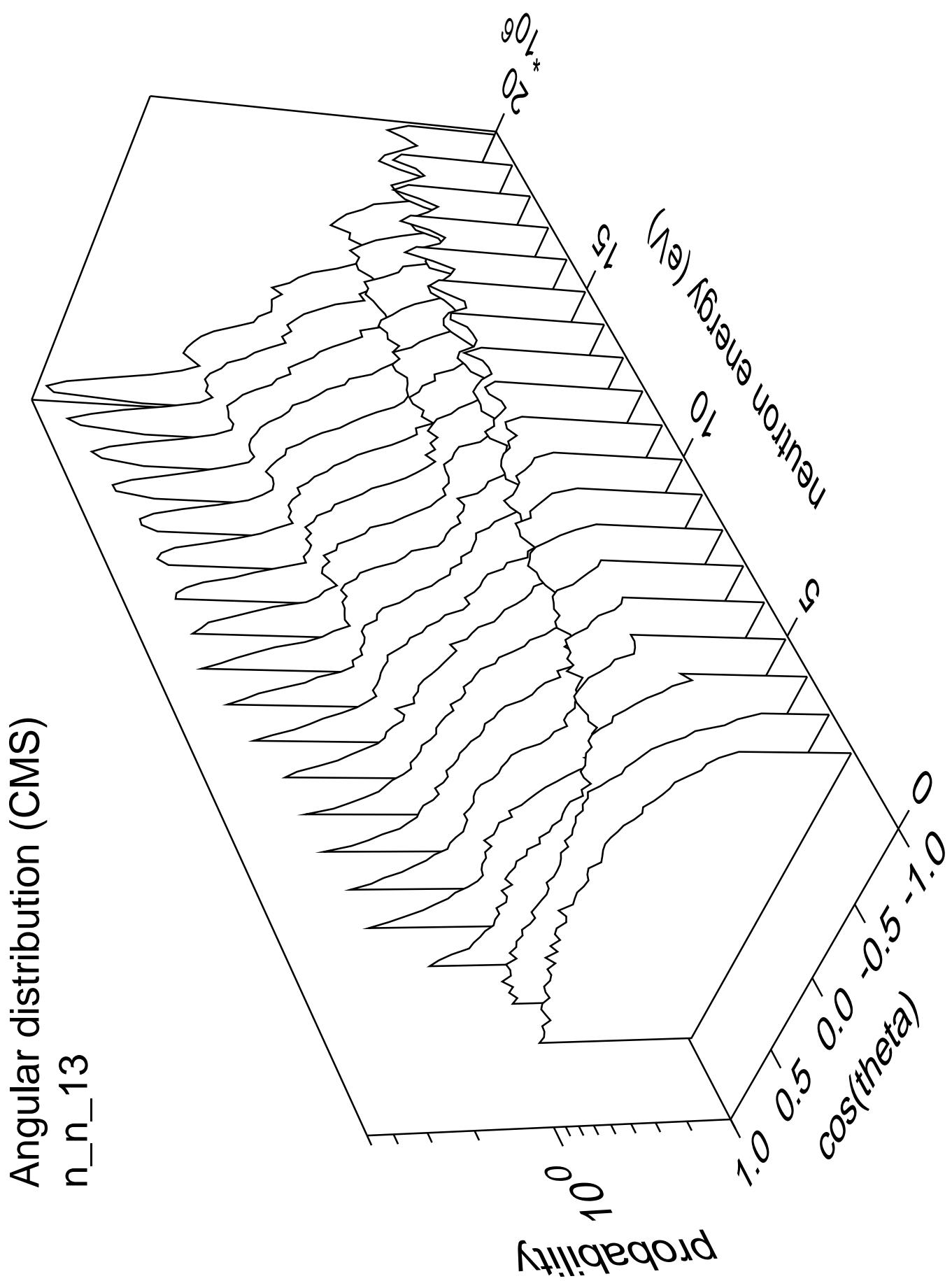


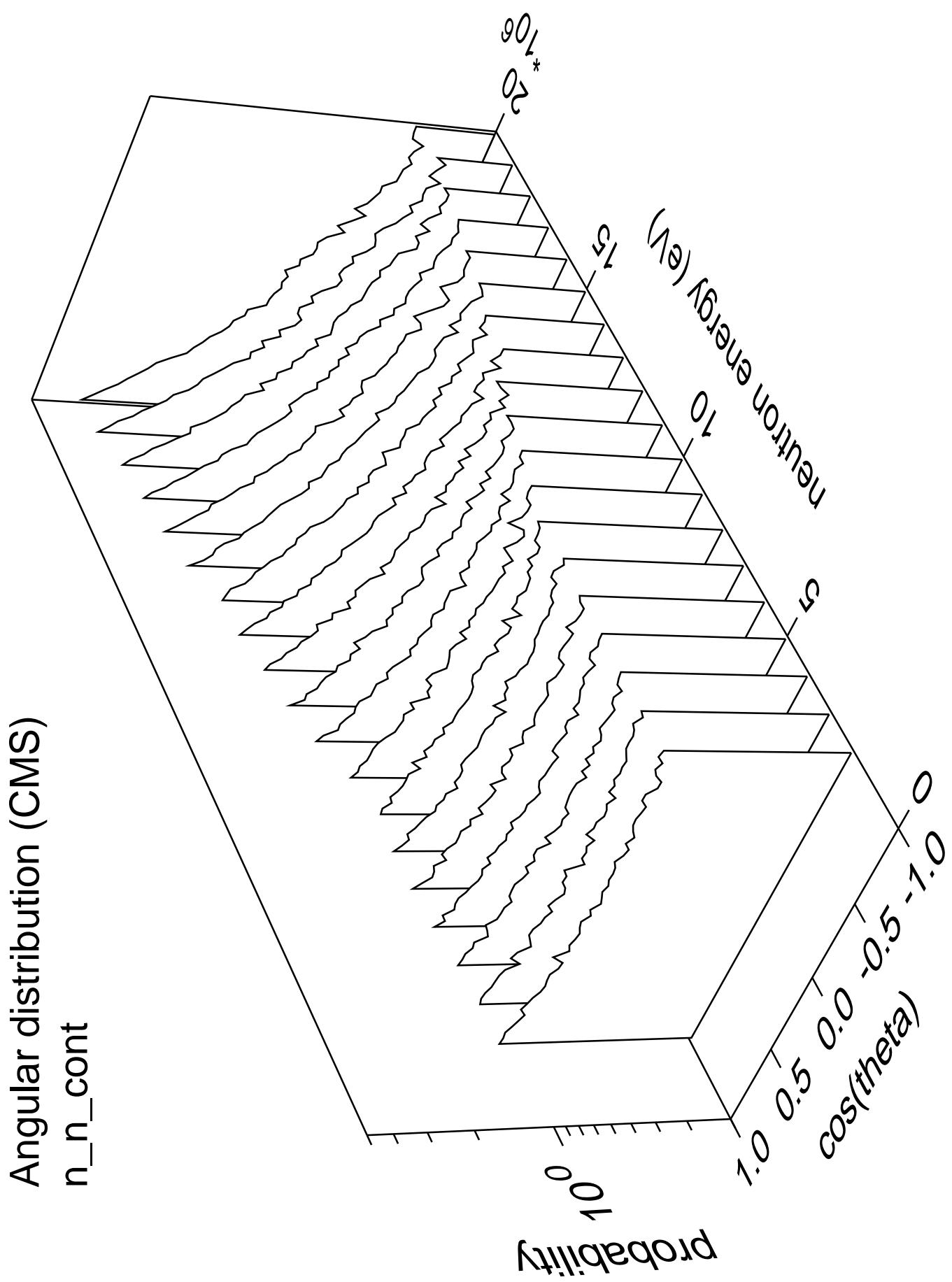


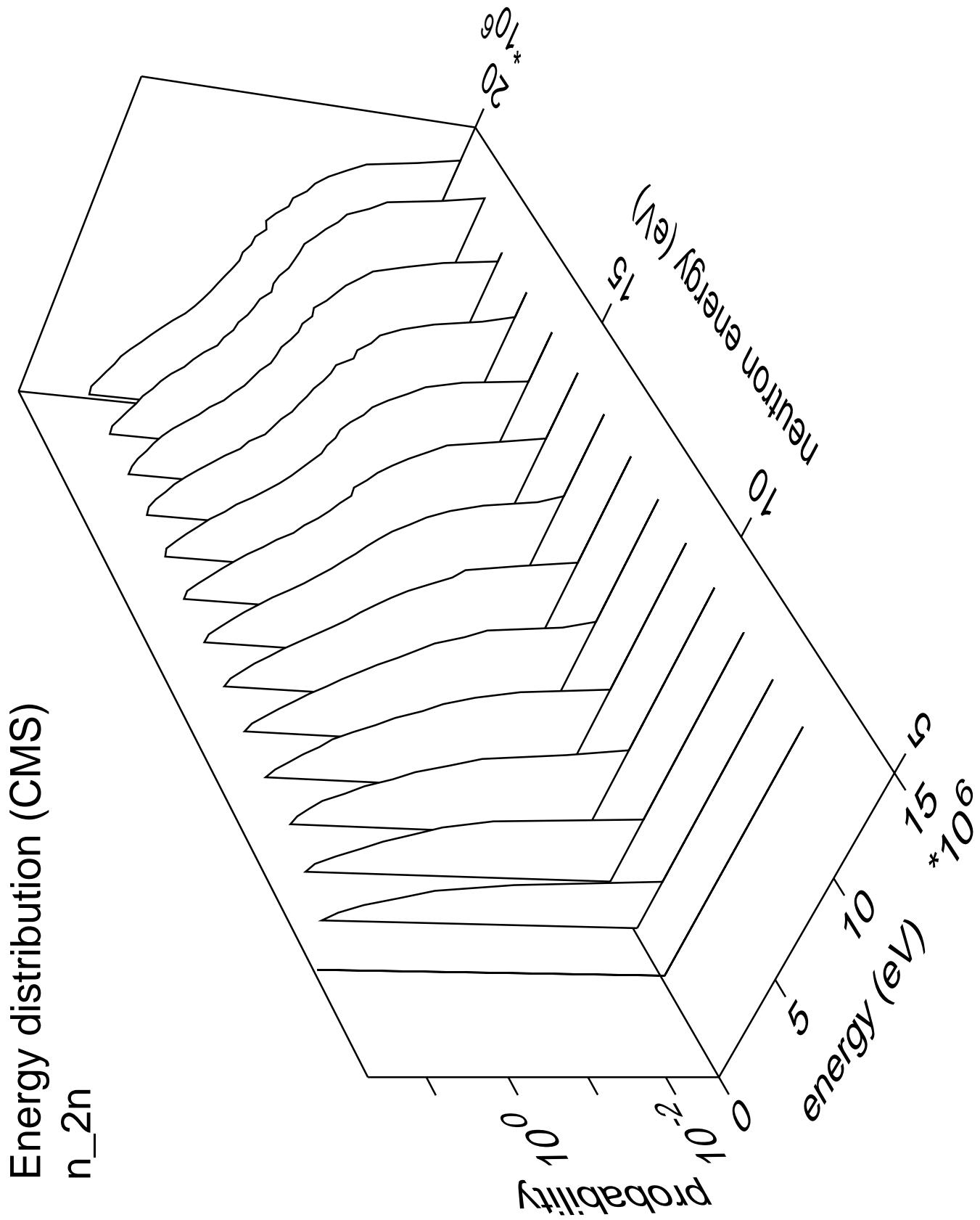


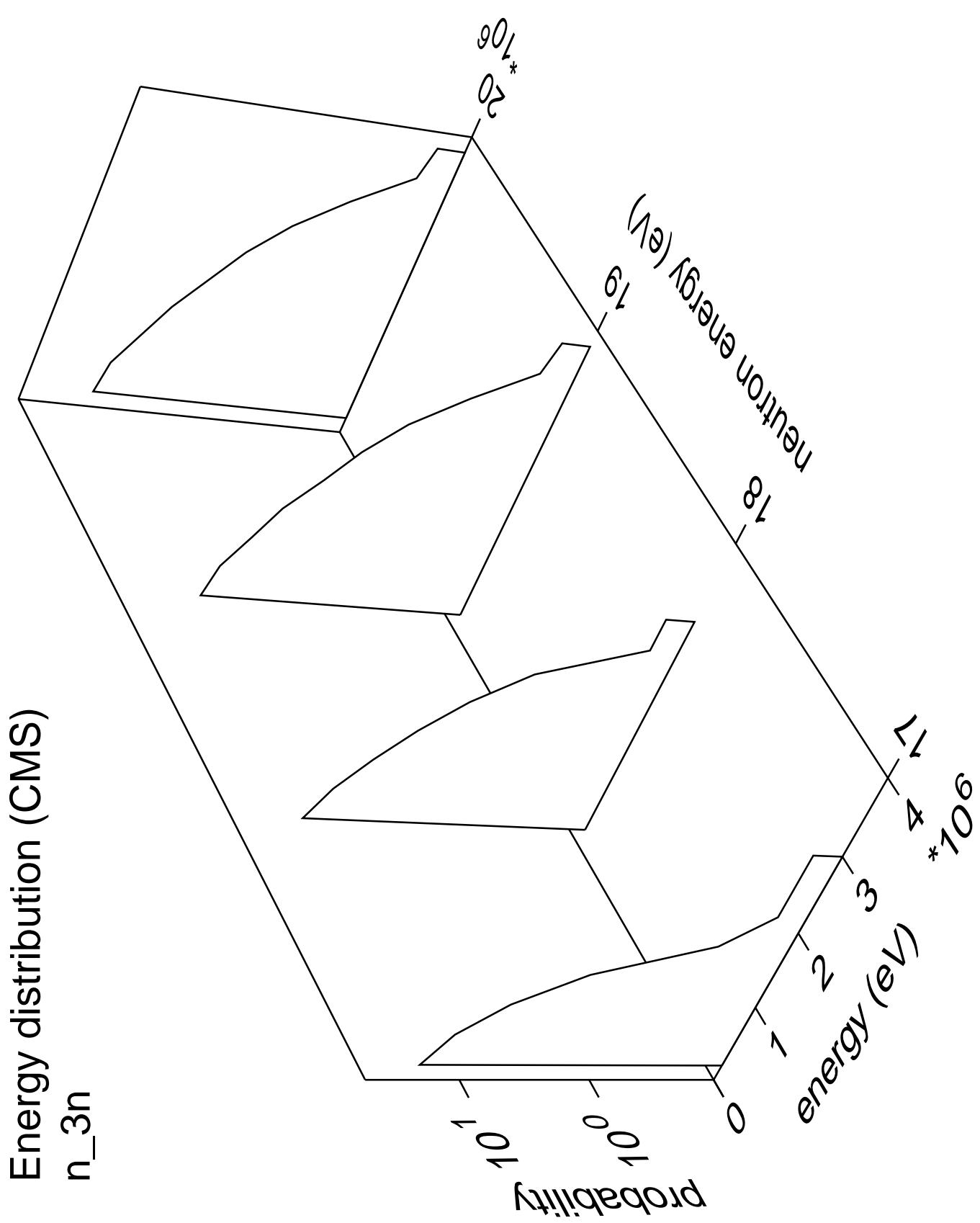


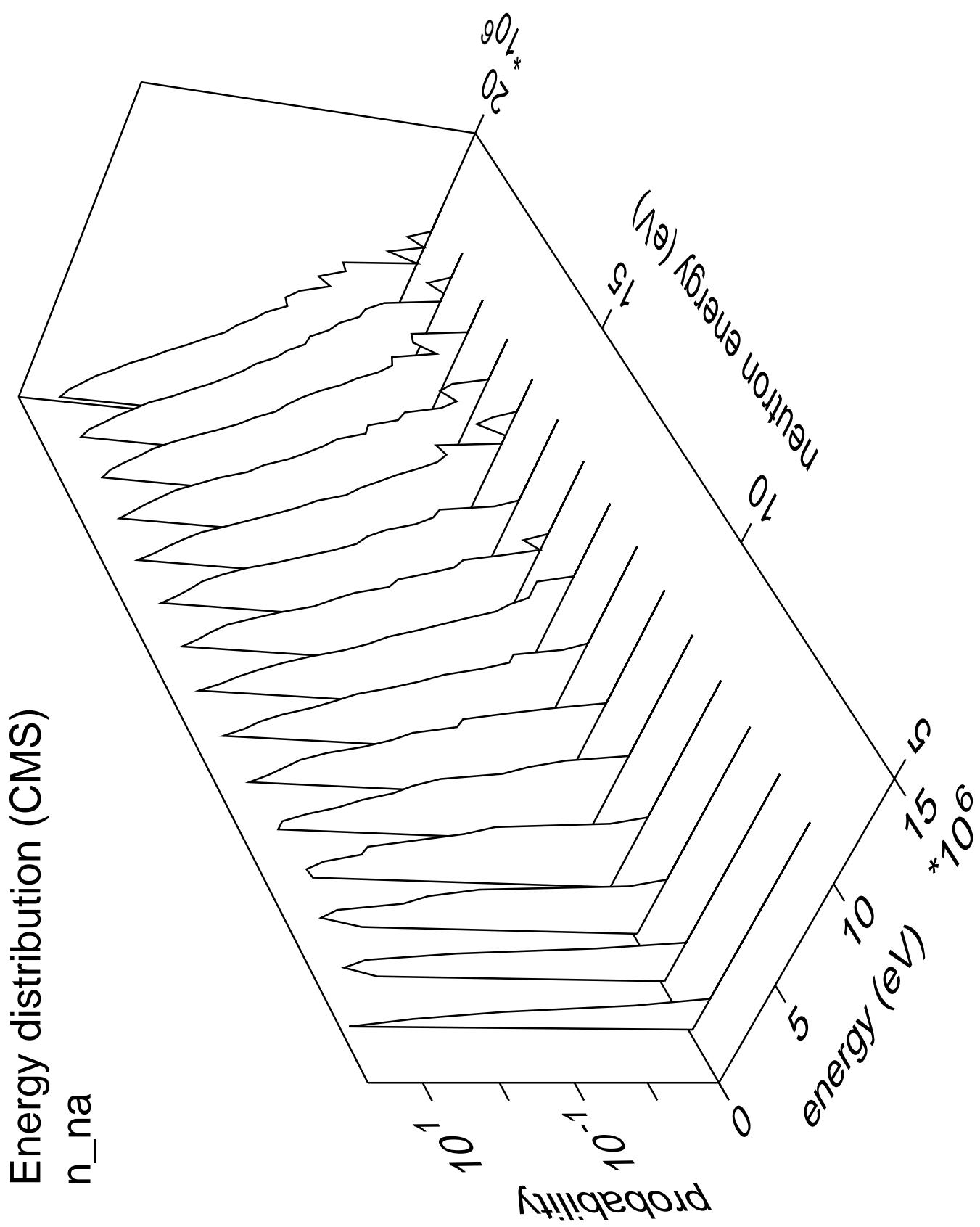


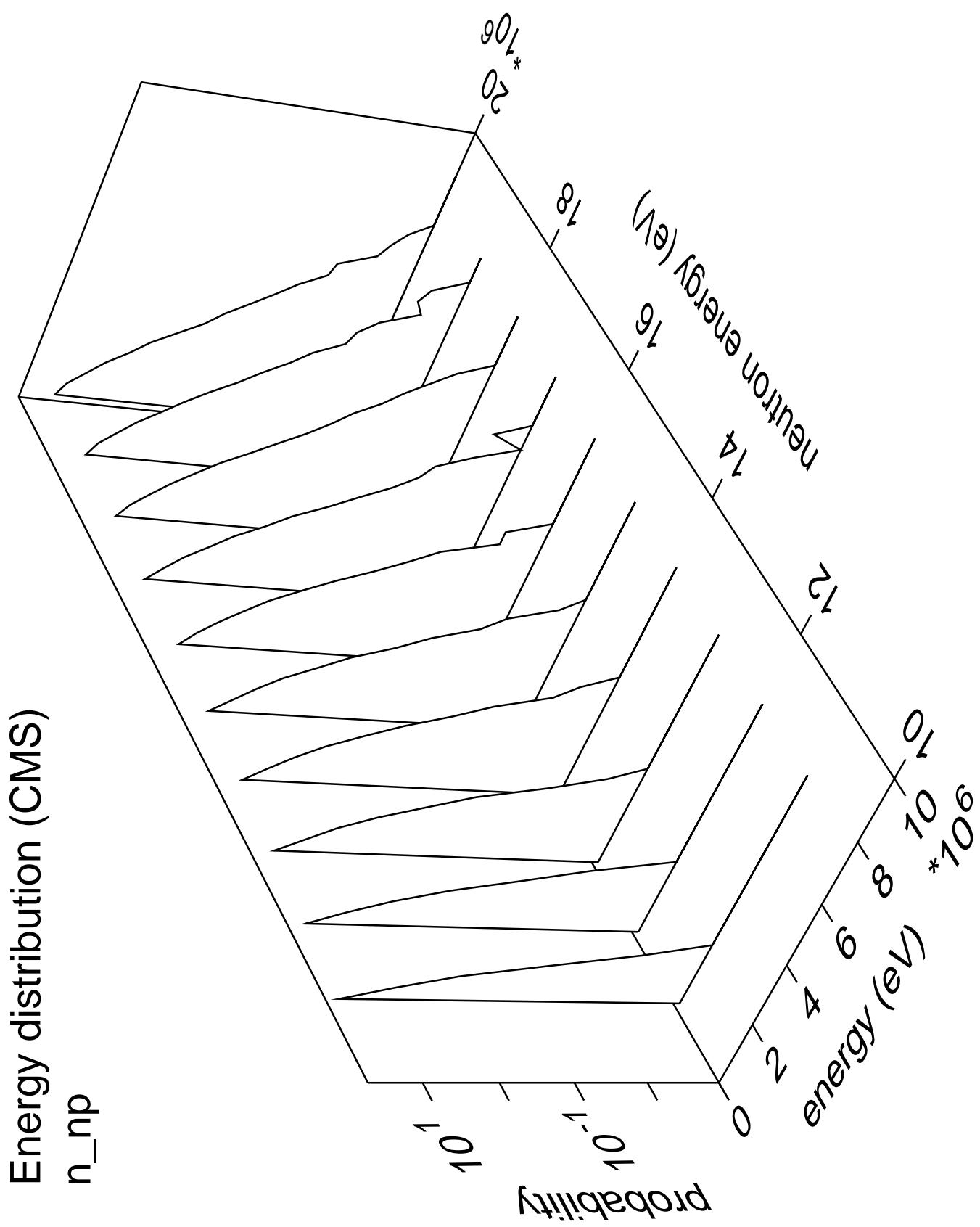


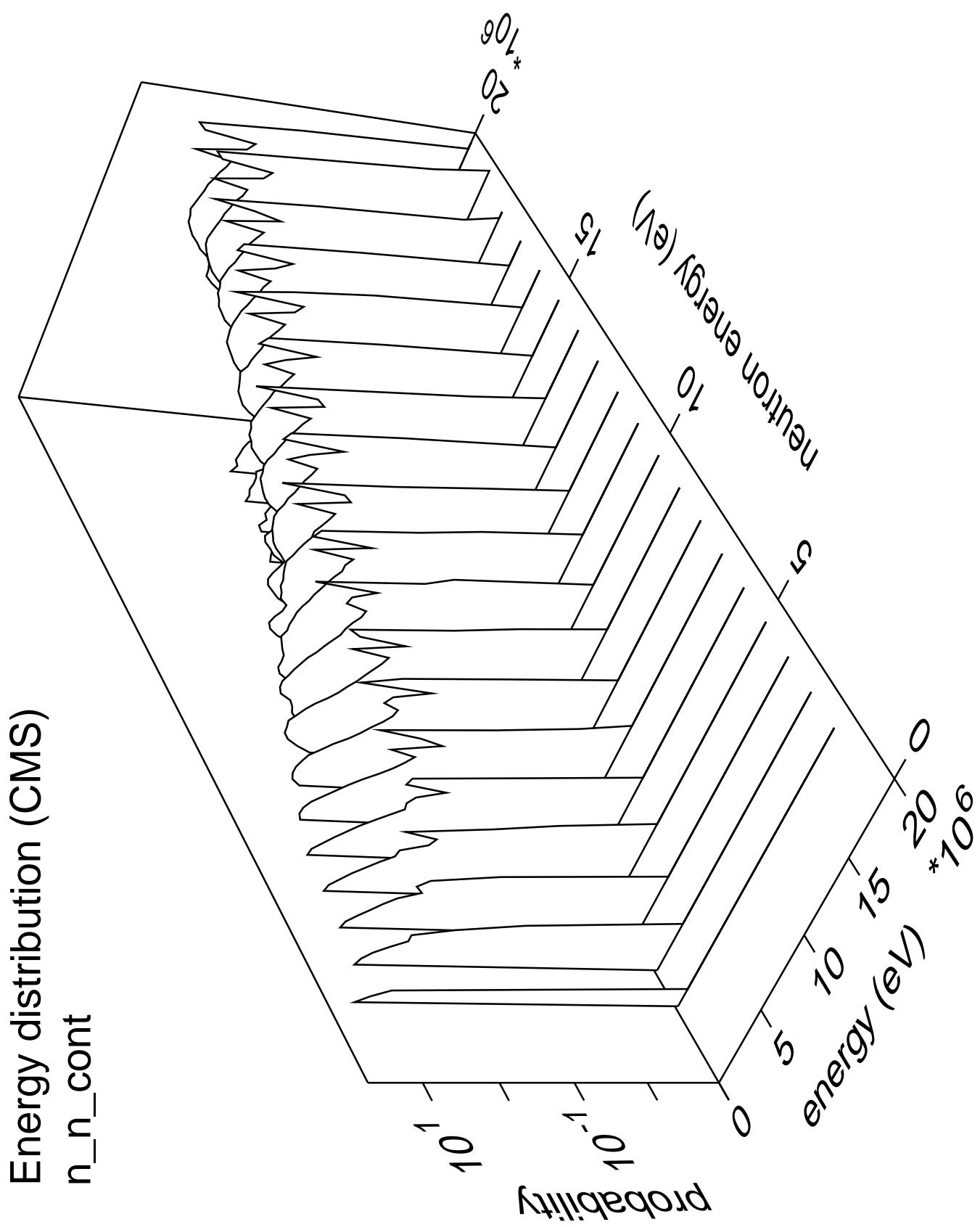




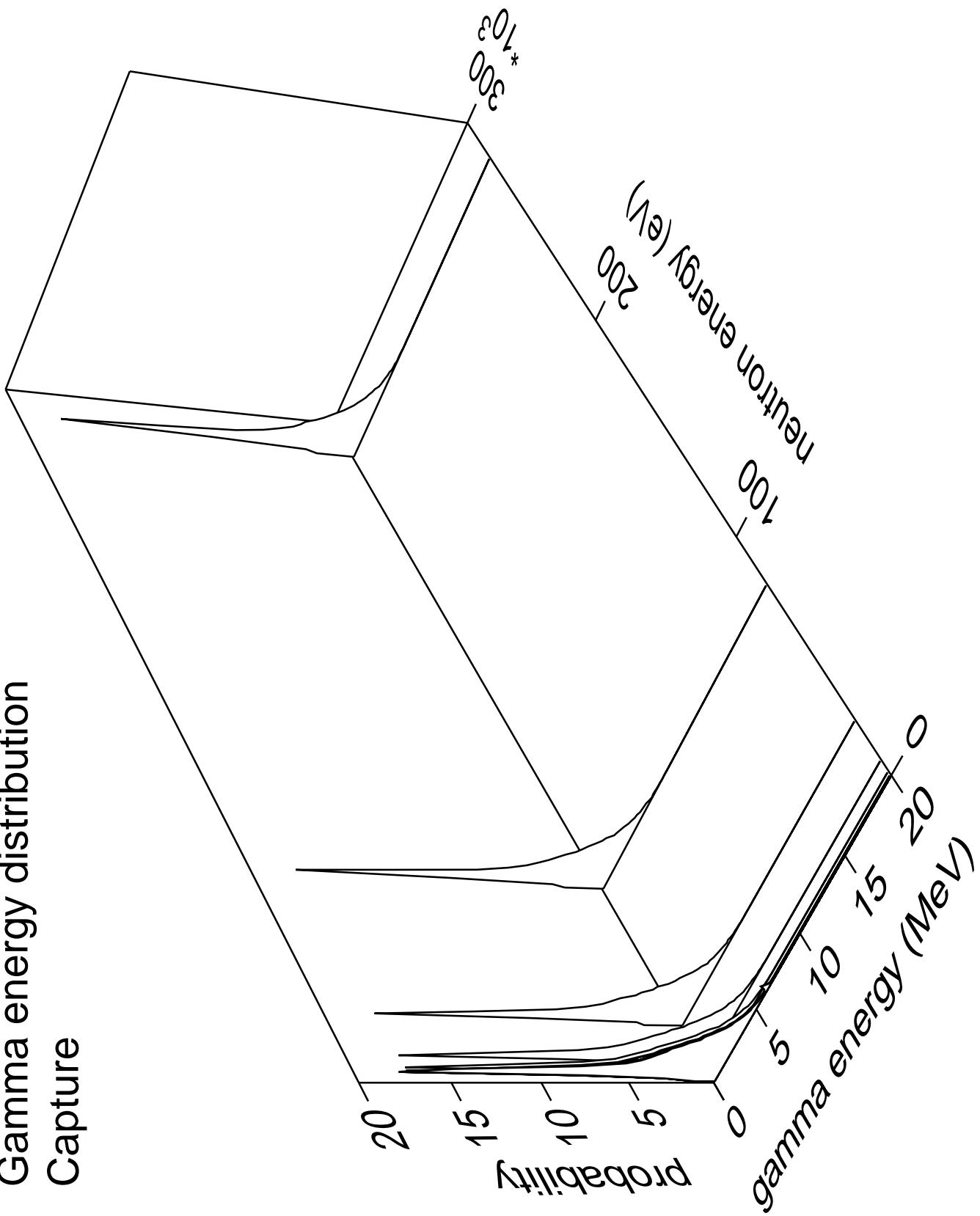








# Gamma energy distribution Capture



# Gamma angles distribution Capture

